

Docket No. 52275-00005USPX
Client Ref. P13611US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Joachim SACHS et al.) Group Art Unit: not assigned
Serial No.: not assigned) Examiner: not assigned
Filed: herewith)

For: METHOD AND DEVICE FOR IMPROVING THE TRANSMISSION EFFICIENCY
IN A COMMUNICATION SYSTEM WITH A LAYERED PROTOCOL STACK

Assistant Commissioner of Patents
BOX PATENT APPLICATION
Washington, D.C. 20231

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I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231
PRINTED NAME: DOROTHY MACKINNON
<i>Dorothy MacKinnon</i>
Signature

Dear Sir:

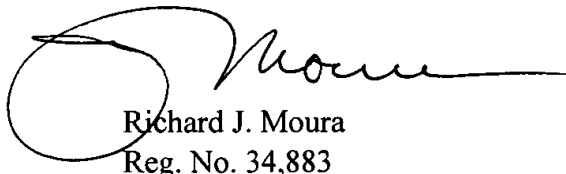
INFORMATION DISCLOSURE STATEMENT

In accordance with Applicant's duty under 37 C.F.R. § 1.56 and 1.97, Applicant hereby submits the attached form PTO-1449 (modified) which lists art cited. The art listed therein, while possibly of some relevance, is not necessarily considered to teach or suggest any aspect of the invention described and claimed in the above-identified patent application. This statement is also not to be construed as a representation that a search has, or has not, been conducted or that no better art exists. Rather, this statement discloses only the best art of which the Applicant is aware.

In considering the art set forth below, it may be noted by the Examiner that certain of the references may contain markings, underlinings or other notations. These markings or notations are not to be construed as drawing the Examiner's attention either to selected parts or away from other parts of the references. Any such markings were either present on the copies of the references obtained by Applicant, or were made thereon during the study of the references by the Applicant and/or his attorneys.

The Examiner is respectfully requested to consider each of the cited references, indicate such consideration by initialing each reference on the enclosed Form PTO-1449 (modified) and return a copy of the same with the next communication to the Applicant. For the convenience of the Examiner in considering the references, copies of the cited references are enclosed with this communication.

Respectfully submitted,



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Supplemental Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Patent Department of Commerce Patent and Trademark Office		Docket No.: 52275-00005USPX		Serial No.: not assigned	
		Applicants: Joachim SACHS et al.			
		Filing Date: herewith		Group: not assigned	

U.S. PTO
 JC986
 09/894297
 06/28/01

U.S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
	A-1	5,243,595	Sep. 7, 1993	Woest et al.	370	85.13

FOREIGN PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Country	Translation	
					Yes	No
	B-1					

OTHER DOCUMENTS		
Examiner Initials		Author, Title, Date, Pertinent Pages, Etc.
	C-1	Kalabic, F., European Search Report, App. No. EP 00114344, Jan. 8, 2001, pp. 1-3
	C-2	Zhang, L., "Why TCP Timers Don't Work Well," Aug. 1986, Computer Communication Review, US, Association for computing Machinery, New York, Vol. 16, No. 3, pp. 397-405
	C-3	ETSI TS 125 301, V3.5.0 (2000-6), "Radio Interface Protocol Architecture," Online!, Mar. 1997, pp. 1-44; Internet: http://www.etsi.org
	C-4	Averbuch, R., et al., "Dynamic Adaptive Layer 2 Timer Adjustment," Mar. 1997, Motorola Technical Developments, US, Motorola, Inc., Schaumburg, Illinois, pp. 21-22
	C-5	Abbott, M. B., et al., "Increasing Network Throughput by Integrating Protocol Layers," Oct. 1993, IEEE/ACM Transactions on Networking, US, IEEE, Inc., New York, Vol. 1, No. 5, pp. 600-610
	C-6	3G TS25.303, v3.3.0 (2000-03), "Interlayer Procedures in Connected Mode," (Release 1999), 3 rd Generation Partnership Project, pp. 1-75
	C-7	3G TS 25.321, v3.3.0 (2000-3), "MAC Protocol Specification," (Release 1999), 3 rd Generation Partnership Project, pp. 39

Date Examined:	Examiner:
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